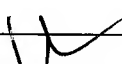



Date: Monday, 28/05/2007 12:37:45 PM
User: Linda Lacelle

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: GPS RECEIVER HOUSING
Job Number	: 32704		
Estimate Number	: 12517		
P.O. Number	: N/A	Part Number	: D3514047
This Issue	: 28/05/2007 S.O. No. : N/A	Drawing Number	: UNDER REVIEW CB 07-05-31
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A Type : SMALL / MED FAB	Drawing Revision	: N/A
Previous Run	: 32189	Material	: N/A
Written By	: 	Due Date	: 04/06/2007 Qty: 3 Um: Each
Checked & Approved By	: 		
Comment	: Est Rev:A New Issue 07-05-28 EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D35143	BOX TOP (TOP MOUNTED)
-----	--------	-----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)

X BOX TOP (BOTTOM MOUNTED)

Batch: B 32536

X3

2.0	D35147	BOX BOTTOM (TOP MOUNTED)
-----	--------	--------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)

J BOX BOTTOM (BOTTOM MOUNTED)

Batch: B 32537 X3



3.0	D35149	HOOD
-----	--------	------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)

X HOOD

Batch: B 32538

X3



4.0	D3524041	UPPER AND LOWER PLATE
-----	----------	-----------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)

UPPER AND LOWER PLATE

Batch: B 32206

X3

✓

✓

5.0	MS20426AD343	RIVET
-----	--------------	-------



Comment: Qty.: 8.0000 Each(s)/Unit Total : 24.0000 Each(s)

RIVET

Batch: M1563 M102404

X24

✓

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 28/05/2007 12:37:45 PM

User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GPS RECEIVER HOUSING

Job Number: 32704

Part Number: D3514047

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

MS20426AD44

Rivet



Comment: Qty.: 11.0000 Each(s)/Unit Total: 33.0000 Each(s)

Rivet

Batch: M1021

X33



7.0

MS20426AD44-7

RIVET



Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s)

RIVET

Batch: M18136

X12



8.0

MS21072L06

ANCHOR NUT



Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s)

ANCHOR NUT

Batch: M10760

X12



ml07/05/29

9.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per dwg D3514

FF 07-05-31

(3)

DTC

10.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SB

07/05/31

(3)

11.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat Black Sandtex (Ref: 4.3.5.7) as per QSI 005 4.3

M102316

BR/ml07/05-31

(3)

12.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

FF

07/05/31

(3)

13.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1




Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble trim as per dwg D3514

FF 05-07-31

3

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	9	Changes 2 size of rivet MS 20426 AD 3-4 for MS 20426 AD 3-3 MS 20426 AD 4-8 for MS 20426 AD 4-7	SD	07/05/30	3	CB 07.05.30	 07.05.31

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 28/05/2007 12:37:45 PM
User: Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GPS RECEIVER HOUSING

Job Number: 32704

Part Number: D3514047

Job Number:



Seq. #:

Machine Or Operation:

Description :

14.0

D35261

RUBBER SEAL



Comment: Qty.: 1.0000 Each(s)/Unit Total: 3.0000 Each(s)

RUBBER SEAL

B 32194

X3

15.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SB 07/05/31 (3)

16.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: GA

ENG
APPROVAL

CB

07.05.31

SB 07/05/31 (3)

17.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

SB 07/05/31

Job Completion



07/05/31

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

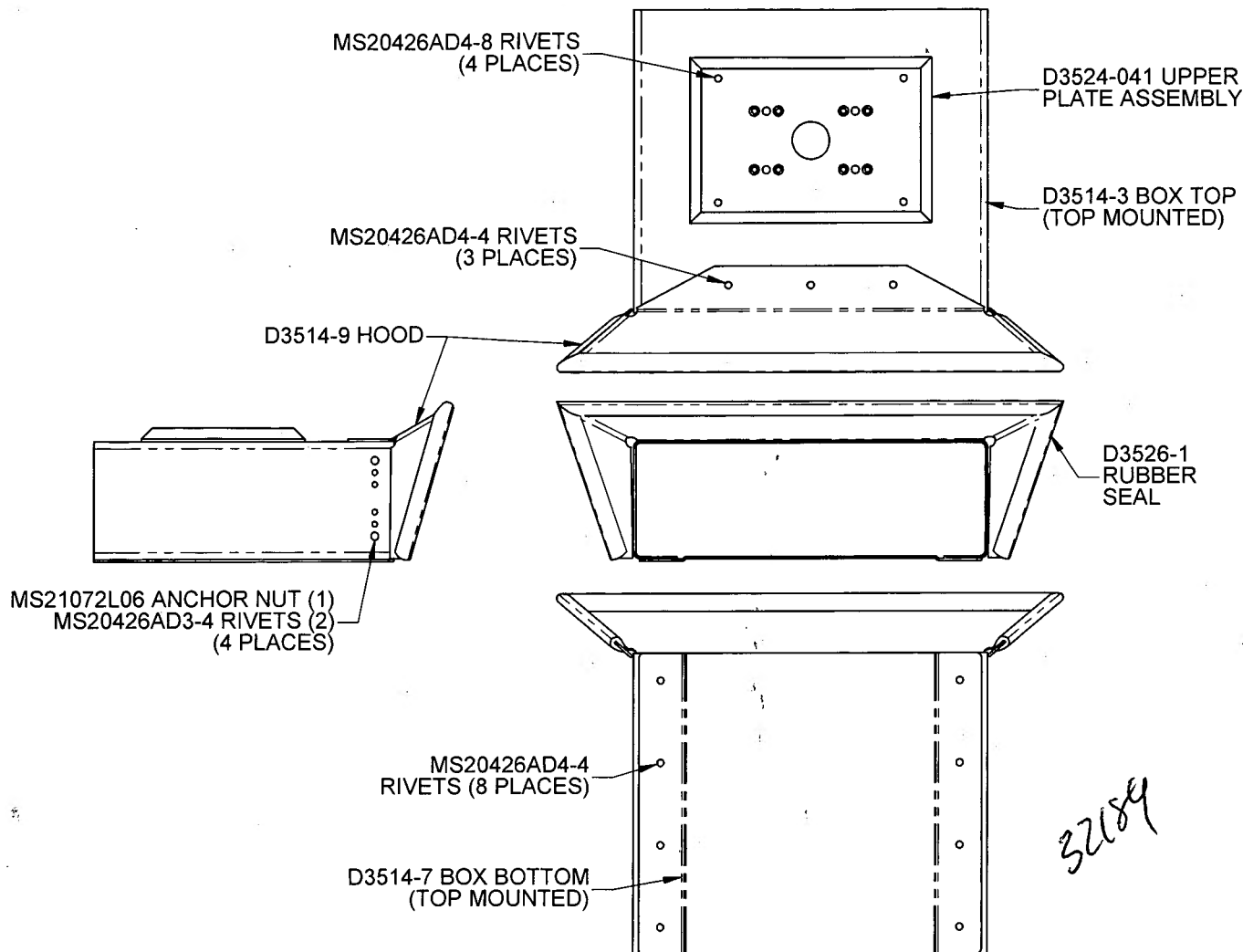
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

PRELIMINARY
ISSUE

DESIGN CB	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED PH	APPROVED	DRAWING NO. D3514	REV. A SHEET 2 OF 9
DATE 07.01.10		TITLE GPS RECEIVER HOUSING	SCALE 1:3



32189

**D3514-043 TOP MOUNTED
HOUSING ASSEMBLY**

NOTES:

- 1) POWDER COAT ASSEMBLY BLACK SANDTEX (4.3.5.7) PER DART QSI 005 4.3.
- 2) IDENTIFY WITH DART P/N "D3514-043" USING FINE POINT WHITE PAINT MARKER
- 3) ASSEMBLE PER DART QSI 003

PARTS LIST

QTY	P/N	DESCRIPTION
X	D3514-043	TOP MOUNTED HOUSING ASSEMBLY
1	D3514-3	BOX TOP (TOP MOUNTED)
1	D3514-7	BOX BOTTOM (TOP MOUNTED)
1	D3514-9	HOOD
1	D3524-041	UPPER PLATE ASSEMBLY
1	D3526-1	RUBBER SEAL
8	MS20426AD3-4	RIVET
11	MS20426AD4-4	RIVET
4	MS20426AD4-8	RIVET
4	MS21072L06	ANCHOR NUT

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